Application No.: 09/716,273

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

(currently amended): A telecommunication terminal for accessing a data network via

an access network using a set of provisioning data, the terminal comprising:

means for storing a current set of primary provisioning data that is updated automatically

without intervention of the terminal user;

means for storing at least one set of protected primary provisioning data that cannot be

updated without the intervention of the terminal user; and

means for selecting a set of provisioning data from a group of the current set of primary

provisioning data and the set of protected primary provisioning data,

wherein a connection to the data network is set up using the selected set of provisioning

data, and

wherein the protected primary providing data is information establishing a connection to

the data network in a home access network.

2. (original): The terminal claimed in claim 1, wherein the terminal is a mobile terminal.

3. (previously presented): The terminal claimed in claim 1, wherein said data network is

a packet-switched data network.

Attorney Docket No.: Q61623

AMENDMENT UNDER 37 C.F.R. § 1.111

Application No.: 09/716,273

4. (previously presented): The terminal claimed in claim 1, wherein the protected

provisioning data storage means are adapted to store a plurality of sets of primary provisioning

data for a plurality of accesses to the data network.

5. (currently amended): A-The terminal according claim 1, wherein it includes further

comprising identification data storage means for each provisioning set stored in the protected

provisioning data storage means.

6. (original): The terminal claimed in claim 1, wherein the protected provisioning data

storage means are in a medium dedicated to an access network or to an operator.

7. (original): The terminal claimed in claim 1, wherein the protected provisioning data

storage means are in a medium dedicated to an access or content provider.

8. (currently amended): A telecommunication terminal for accessing a data network via

an access network using a set of provisioning data, the terminal comprising:

means for storing a current set of provisioning data that is updated automatically without

intervention of a user;

means for storing at least one set of protected provisioning data that cannot be updated

without the intervention of an access network operator, and

means for selecting a set of provisioning data from a group of the current set of primary

provisioning data and the set of protected primary provisioning data,

Application No.: 09/716,273

wherein a connection to the data network is established using the selected set of

provisioning data, and

wherein the protected primary providing data is information establishing a connection to

the data network in a home access network and current set of provisioning data comprises

roaming information establishing a connection to the data network in a visiting access network.

9. (original): The terminal claimed in claim 8, wherein the terminal is a mobile terminal.

10. (previously presented): The terminal claimed in claim 8, wherein said data network is

a packet-switched data network.

11. (original): The terminal claimed in claim 8, wherein the protected provisioning data

storage means are adapted to store a plurality of sets of provisioning data for a plurality of

accesses to the data network.

12. (currently amended): The terminal claimed in claim 8, wherein it includes further

comprising identification data storage means for each provisioning set stored in the protected

provisioning data storage means.

13. (original): The terminal claimed in claim 8, wherein the protected provisioning data

storage means are in a medium dedicated to an access network or to an operator.

Application No.: 09/716,273

14. (original): The terminal claimed in claim 8, wherein the protected provisioning data

storage means are in a medium dedicated to an access or content provider.

15. (currently amended): A telecommunication terminal for accessing a data network via

an access network using a set of provisioning data, the terminal comprising:

means for storing a current set of provisioning data to access the data network that is

updated automatically without intervention of a user;

means for storing at least one set of protected provisioning data that cannot be updated

without the intervention of an access provider; and

means for selecting a set of provisioning data from a group of the current set of primary

provisioning data and the set of protected primary provisioning data,

wherein a connection to the data network is established using the selected set of

provisioning data, and

wherein the protected primary providing data is information establishing a connection to

the data network in a home access network.

16. (original): The terminal claimed in claim 15, wherein the terminal is a mobile

terminal.

17. (previously presented): The terminal claimed in claim 15, wherein said data network

is a packet switched data network.

Attorney Docket No.: Q61623

AMENDMENT UNDER 37 C.F.R. § 1.111

Application No.: 09/716,273

18. (original): The terminal claimed in claim 15, wherein the protected provisioning data

storage means are adapted to store a plurality of sets of provisioning data for a plurality of

accesses to the data network.

19. (currently amended): The terminal claimed in claim 15, wherein it includes further

comprising identification data storage means for each provisioning set stored in the protected

provisioning data storage means.

20. (original): The terminal claimed in claim 15, wherein the protected provisioning data

storage means are in a medium dedicated to an access network or to an operator.

21. (original): The terminal claimed in claim 15, wherein the protected provisioning data

storage means are in a medium dedicated to an access or content provider.

22. (canceled).

23. (previously presented): A method of accessing a data network by a

telecommunications terminal, the method comprising:

identifying a user and a network using the terminal;

when the user and the network are identified, checking a storage of the terminal for a

protected provisioning data that cannot be modified without user intervention:

when said protected provisioning data is detected, using said provisioning data to connect

the terminal to the data network; and

Application No.: 09/716,273

when said protected provisioning data is not detected, requesting current provisioning

data;

wherein said storage is in one of:

the terminal;

a medium dedicated to an access provider; and

a medium dedicated to an access network.

wherein before storing in said storage said protected provisioning data, the user is queried

whether said protected provisioning data is to be stored.

24. (previously presented): The method claimed in claim 23, wherein the provisioning

data is primary provisioning data to access the data network.

25. (previously presented): The terminal claimed in claim 1, wherein both the means for

storing a current set of provisioning data and the means for storing at least one set of protected

provisioning data are located in at least one of storage of the terminal and on a card insertable

into the terminal.

26. (previously presented): The terminal claimed in claim 1, wherein the means for

storing a current set of provisioning data and the means for storing at least one set of protected

provisioning data, each store data for setting up a connection to the data network via a respective

access networks for the same terminal and wherein connections to different access networks are

established with different stored sets of provisioning data.

Application No.: 09/716,273

27. (currently amended): A telecommunication terminal for accessing a data network via

an access network using a set of provisioning data, the terminal comprising:

means for storing a current set of primary provisioning data that is updated automatically

without intervention of a user;

means for storing at least one set of protected primary provisioning data that cannot be

updated without intervention from a terminal user; and

means for copying one of said at least one set of protected primary provisioning data

from the protected storing means into the current storing means,

wherein the protected primary providing data is information establishing a connection to

the data network in a home access network.

28. (previously presented): The terminal claimed in claim 27, wherein, when the terminal

returns to a home access network, said one of said at least one set of protected primary

provisioning data is copied from the protected storing means into the current storing means and

wherein, the current set of primary provisioning data is downloaded from an access network

provider in a visiting network.

29. (canceled).

30. (previously presented): The method claimed in claim 23, wherein, when the current

provisioning data is requested, the terminal downloads the current provisioning data from a

service provider and the terminal establishes a connection with the data network using the

current provisioning data.

Application No.: 09/716,273

31. (previously presented): The method claimed in claim 30, wherein, prior to said

requesting of the current provisioning data from the service provider, the terminal checks

whether the protected provisioning data is for establishing the connection with the data network.

32. (new): The terminal claimed in claim 1, wherein, when the selecting means selects

the current set of primary provisioning data, the terminal is roaming in a visiting access network

and the selected current set of the primary provisioning data is roaming information that

establishes a connection to that data network via the visiting access network.